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indicated unless corrected below or directed otherwise in Block I, by (a) sp maintenance fee notifications.	ecifying a new correspondence address; and/or (b)
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of andress) 7590 02/23/2005	Note: A certificate of mailing car Fee(s) Transmittal. This certificate papers. Each additional paper, such ave its own certificate of mailing
AGILENT TECHNOLOGIES, INC. Intellectual Property Administration Legal Department, DL429 P.O. Box 7599 Loyeland, CO 80537-0599	I hereby certify that this Fee(s) To
P.O. Box 7599 Loveland, CO 80537-0599	Linda A. Iimura

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Mailing or Transmission

ransmittal is being deposited with the United ent postage for first class mail in an envelope UE FEE address above, or being facsimile 46-4000, on the date indicated below.

Linda A. Iimura	(Depositor's name)
Junda a Verman	(Signature)
April 4, 2005	(Date)

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR			ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/621,880	07/17/2003	Storrs Townsend Hoen			10003682-1	8407	
TITLE OF INVENTION: S	YSTEMS AND METHODS	FOR ROUTING	OPTICAL BEA	AMS ALONG OPTICAL PA	ATHS USING STEERABLE M	IRRORS	
					•		
APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400		\$300	\$1700	05/23/2005	
EXAMINER		ART UNIT		CLASS-SUBCLASS			
PHAN,	PHAN, JAMES		2872 359-19600		_		
CFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.  3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON PLEASE NOTE: Unless an assignee is identified below, no assignee recordation as set forth in 37 CFR 3.11. Completion of this form is NO.		(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
(A) NAME OF ASSIGN	EE	(B	) RESIDENC	E: (CITY and STATE OR C	O4PO772005 SDENBOB2 000	00043 501078 10621880	
AGILENT TECH	NOLOGIES, INC.		Palo Al	to, California	01 FC:1501 1400.0	) DA	
Please check the appropriate	assignee category or category	ries (will not be pr	inted on the pa	tent): 🗖 Individual 🐔	02 FC:1504 300.0 Corporation or other private gr		
4a. The following fee(s) are	enclosed:	4b	. Payment of I	Fee(s):			
Issue Fee			A check in the amount of the fee(s) is enclosed.				
☐ Publication Fee (No small entity discount permitted)		ed)	Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to				

Authorized Signature Date Ian Hardcastle 34,075 Typed or printed name Registration No.

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

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This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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5. Change in Entity Status (from status indicated above)

NOTE: The Issue Fee and Publication Fee (if require interest as shown by the records of the United States

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

■ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).